

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

## JUN 1 3 1997

Ms. Lori Zuravleff
Instrumentation Industries, Inc.
2990 Industrial Boulevard
Bethel Park, Pennsylvania 15102

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Re: K970**599** 

\* Instant Flow Valves

Regulatory Class: II (two)

Product Code: 73 BTM

Dated: March 14, 1997

Received: March 17, 1997

Dear Ms. Zuravleff:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the <u>Code of Federal Regulations</u>, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301½ 594-4646. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

Thomas J. Callahan, Ph.D.

Director

Division of Cardiovascular,
Respiratory, and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

## INDICATION FOR USE STATEMENT

Device:

BE 3000 Series Instant Flow Valves

Summary:

On/Off control of oxygen flow when using a resuscitator bag.

For use with hyperinflation bag (not included) weighing ~3 ounces - 4 pounds (90 - 1814 grams). The use of these sizes of bags typically range from neonatal, pediatric to adult care. The valves are intended to be used with a flowmeter (not included) which controls the flow of oxygen to the valve.

On/off oxygen action is controlled by lifting/replacing bag on arm of valve. Immediate oxygen flow is provided when bag is lifted from arm (preventing personnel from having to turn oxygen on). Oxygen flow is stopped when bag is replaced.

Signature (

Lori Zuravleff
Typed Name

March 14, 1997
Date

Premarket notification (510(k)) number

presiription uso

over-the-counter use

(Bivision Sign-Off)

Division of Cardiovascular, Respiratory

and Neurological Devices 510(k) Number

K970959